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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/008,947	01/20/1998	RANDELL L. MILLS	911322US	6830
FARKAS & M	7590 05/21/2007 ANELLI	EXAMINER		
2000 M STREET, N.W.		KALAFUT, STEPHEN J		
7TH FLOOR WASHINGTON, DC 200363307			ART UNIT	PAPER NUMBER
	•	1745		
			MAIL DATE	DELIVERY MODE
			05/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

X	u

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	09/008,947	MILLS, RANDELL L.	
ĺ	Examiner	Art Unit	

	Stephen J. Kalafut	1745						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress					
THE REPLY FILED 10 May 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)					
a) The period for reply expiresmonths from the mailin	= -	•						
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).								
extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee ave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee nder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as et forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, nay reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
The Notice of Appeal was filed on 10 May 2007. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS								
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecause					
(a) They raise new issues that would require further co			ecause					
(b) They raise the issue of new matter (see NOTE below		, ,						
	(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for							
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a)).								
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).					
5. Applicant's reply has overcome the following rejection(s)		·	` ,					
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 		timely filed amendme	ent canceling the					
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	7. ☐ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
Claim(s) allowed:								
Claim(s) objected to: Claim(s) rejected:								
Claim(s) rejected: Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
B. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	at before or on the date of filing a North date of the affidate of the affidat	otice of Appeal will <u>no</u> rit or other evidence is	ot be entered s necessary and					
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).					
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after e	ntry is below or attacl	ned.					
REQUEST FOR RECONSIDERATION/OTHER								
See body of action.								
 2. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 3. ☐ Other: 								
	•							

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Applicant's arguments filed 10May 2007 have been fully considered but they are not persuasive.

Applicant states that he "sees no need to get into a philosophical debate over the differences between 'theoretical' and 'scientific' grounds of rejection". It applicant, not the examiner, nor the "Secret Committee", who first brought up this difference.

Applicant argues that the "acceptance in the scientific community" is a "new patentability standard", and that this cannot be argued otherwise, because the "Committee" has "imposed this requirement". This requirement, even while imposed by the "Committee", is still <u>not</u> a "new" standard. The standard follows from a reading of the patent laws themselves, which refer to a "person skilled in the art" (§112, 1st ppg) and "a person having ordinary skill in the art" (§103). As stated in the previous Office Action, the scientific knowledge in a given art is reflective of the skill in the art, and is thus relevant in determining patentability.

Applicant argues that Lieb shows Feynman to be false, but also says that both Feynman and Lieb to be physically baseless.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Kalafut whose telephone number is 571-272-1286. The examiner can normally be reached on Mon-Fri 8:00 am-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

sjk

STEPHEN KALAFUT PRIMARY EXAMINER GROUP